



## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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21919

7590

09/26/2006

MEREK, BLACKMON & VOORHEES, LLC  
673 S. WASHINGTON ST.  
ALEXANDRIA, VA 22314

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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09/912,068

07/23/2001

Song Zhang

10.1017

3277

TITLE OF INVENTION: METHOD AND SYSTEM FOR TURBO ENCODING IN ADSL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	<del>\$700</del> - 1400	\$300	\$0	\$1000	12/26/2006

EXAMINER	ART UNIT	CLASS-SUBCLASS
TRAN, KHANH C	2611	375-298000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. MEREK, BLACKMON  
2. & VOORHEES, LLC  
3. 00000011-07912068

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee

☐ Publication Fee (No small entity discount permitted)

☐ Advance Order - # of Copies \_\_\_\_\_

4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)

☒ A check is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☒ The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number 50-0542 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☒ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

ROBERT N.

Date

12-21-06

Typed or printed name

Registration No.

39,494

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT OFFICE

ATTY. DOCKET: 10.1017

IN RE APPLICATION OF: SONG ZHANG  
SERIAL NUMBER: 09/912,068  
FILED 7/23/2001  
EXAMINER: TRAN, KHANH C.  
GROUP ART: 2631  
FOR: METHOD AND SYSTEM FOR TURBO ENCODING IN ASDL

ISSUE FEE TRANSMITTAL

Assistant Commissioner of Patents  
Box Issue Fee  
Washington, D.C. 20231

Sir:

Transmitted herewith are:

- ☒ Part B - Issue Fee Transmittal (in Duplicate)
- ☐ Change of Attorney's Address Form or Power of Attorney.
- ☒ Check No. 2999 in the amount of \$ 1700 is attached.
- ☐ Authorization to Charge \$ 1700 to Deposit Account 50-0562.
- ☒ Authorization to charge additional fees to Dep. Acct. 50-0562.
- ☐ Formal Drawings (     Sheets) and Drawing Transmittal Sheet in duplicate
- ☐ A small entity statement has been previously filed/made and is still valid

DUPLICATE ORIGINALS OF THIS TRANSMITTAL ARE ENCLOSED

Dated: December 21, 2006

Respectfully submitted,

Robert N. Blackmon  
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Attorney for the Applicant

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